

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

21091

7590

12/05/2003

JOHN H CROZIER 1934 HUNTINGTON TURNPIKE TRUMBULL, CT 06611 EXAMINER

CINTINS, IVARS C

PAPER NUMBER

ART UNIT

DATE MAILED: 12/05/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/752,272	01/02/2001	Thomas W. Astle	130-132	9126

TITLE OF INVENTION: ELUTER FOR SOLID PHASE EXTRACTION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	03/05/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further comindicated unless corrected by	m should be used for transpression from the Pa respondence including the Pa relow or directed otherwise i	mitting the ISSUE Fatent, advance orders n Block 1, by (a) sp	EE and PUBL and notification ecifying a new	CATION FEE (if require of maintenance fees vectorespondence address	sired). Blocks 1 through 4 s will be mailed to the current ; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
maintenance fee notification CURRENT CORRESPONDENCE	S. E ADDRESS (Note: Legibly mark-up	with any corrections or use I	Block ()	Note: A certificate of Fce(s) Transmittal, Th	mailing can only be used for the carrificate cannot be used all paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying
21091 75	90 12/05/2003			papers. Each addition have its own certificat	al paper, such as an assignme e of mailing or transmission.	ent or formal drawing, mus
JOHN H CROZII					rtificate of Mailing or Trans	
1934 HUNTINGTO				I hereby certify that the	his Fee(s) Transmittal is bein	g deposited with the United
TRUMBULL, CT				states Postal Service addressed to the Mai transmitted to the USF	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address TO, on the date indicated bel	st class mail in an envelope above, or being facsimile ow.
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						(Signature)
						(Datc)
APPLICATION NO.	FILING DATE	FIRS	ST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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Please check the appropriate	assignee category or categoric	es (will not be printed	on the natent).	□ individual □ c	corporation or other private gr	oup entity
4a. The following fee(s) are e	·· ···································	<u> </u>	yment of Fee(s):			- gerenmen
☐ Issue Fee		<i>ا</i> م	A check in the ar	nount of the fee(s) is end	closed.	
☐ Publication Fee		O F	Payment by cred	it card. Form PTO-2038	is attached.	
☐ Advance Order - # of C	Copies	Q: 1	The Director is	hereby authorized by cl umber	narge the required fee(s), or (enclose an extra co	credit any overpayment, to
Director for Patents is reques	ted to apply the Issue Fee and		·		ssue fee to the application ide	
(Authorized Signature)		(Date)		<u> </u>		
other than the applicant; a interest as shown by the rec	Publication Fee (if required registered attorney or agen ords of the United States Pate	t; or the assignee on ant and Trademark Of	r other party in ffice.			
Patent and Trademark O 22313-1450. DO NOT SE SEND TO: Commissioner f	ion is required by 37 CFR 1 by the public which is to file is governed by 35 U.S.C. 12: es to complete, including gath to the USPTO. Time will he amount of time you re is burden, should be sent to fffice, U.S. Department of END FEES OR COMPLET or Patents, Alexandria, Virgin fuction Act of 1995, no pelless it displays a valid OMB	the Chief Information Commerce, Alexa ED FORMS TO THe Commission 22313-1450.	on Officer, U.S. indria, Virginia HS ADDRESS.			
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APPLICATION NO). FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/752,272 01/02/2001		01/02/2001	Thomas W. Astle	130-132	9126
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JOHN H CR		RNPIKE		CINTINS,	IVARS C
TRUMBULL,			•	ART UNIT	PAPER NUMBER
				1724	

DATE MAILED: 12/05/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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1934 HUNTINGTON TURNPIKE TRUMBULL, CT 06611			ART UNIT	PAPER NUMBER	
		•		1724	
				DATE MAILED: 12/05/2003	,

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) .

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 181 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 181 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.